



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635,951	08/07/2003	Matti Siren	12181ZA	1232
23389 75	7590 10/06/2004		EXAMINER	
SCULLY SCOTT MURPHY & PRESSER, PC			HENRY, MICHAEL C	
400 GARDEN GARDEN CIT			ART UNIT	PAPER NUMBER
O'MODEN OFFI, INT. 11330			1623	
			DATE MAILED: 10/06/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Auntication No.	Applicant(s)			
	Application No.				
Office Action Commons	10/635,951	SIREN, MATTI			
Office Action Summary	Examiner	Art Unit			
	Michael C. Henry	1623			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on	_ •				
2a) ☐ This action is FINAL . 2b) ☐ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 18-58 are subject to restriction and/or Application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposition and accomposition and accomposition accomposition and accomposition accompositi	wn from consideration. relection requirement. r. epted or b) objected to by the Edrawing(s) be held in abeyance. Section is required if the drawing(s) is objected to by the letter to be the drawing(s) is objected to by the letter to be the drawing(s) is objected to by the letter to be the drawing(s) is objected to by the letter to be the drawing(s) is objected to be the drawing(s) is object	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Application/Control Number: 10/635,951

Art Unit: 1623

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 18-28, drawn to a method of treating inflammatory conditions comprising administering to a mammal in need thereof an effective amount of a cyclic compound selected from the group consisting of cyclopentane, cyclohexane, cycloheptane, monosaccharide, disaccharide, trisaccharide, tetrasaccharide, piperidine, tetrahydrothiopyran, 5-oxotetrahydrothiopyran, 5,5-dioxotetrahydrothiopyran, tetrahydroselenopyran, tetrahydrofuran, pyrrolidine,, classified in class 514, subclass 53, 61, 23 and multiple classes.
 - II. Claim 29-43, drawn to a method of treating tissue repair conditions comprising administering to a mammal in need thereof an effective amount of a cyclic compound selected from the group consisting of cyclopentane, cyçlohexane, cycloheptane, inositol, monosaccharide,, classified in class 514, subclass 53, 61, 23 and multiple classes.
 - III. Claims 44-58, drawn to a method of treating tissue repair conditions comprising administering to a mammal in need thereof an effective amount of a cyclic compound selected from the group consisting of cyclopentane, cyclohexane, cycloheptane, inositol, monosaccharide,, classified in class 514, subclass 53, 61, 23 and multiple classes.
- 2. The inventions are distinct, each from the other because of the following reasons:

Application/Control Number: 10/635,951

Art Unit: 1623

Inventions I, II and II are all unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of being used together and have and they have different modes of operation, different functions, and different effects.

- 3. Because these inventions are distinct for the reasons given above and the search required for Groups I, II and III are different and would constitute a burden, restriction for examination purposes as indicated is proper.
- 4. Claims 18-58 are generic to a plurality of disclosed patentably distinct species comprising for example the different compounds disclosed in claims 18, 29 and 44. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Henry whose telephone number is 571-272-0652.

Page 4

Application/Control Number: 10/635,951

Art Unit: 1623

The examiner can normally be reached on 8:30 am to 5:00 pm; Mon-Fri. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 703 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

MCH

September 30, 2004.

JAMES O. WILSON

SUPERVISORY PATENT EXAMINER